

CLAIMS:

1. An audio / video recording device, comprising:
 - a first microprocessor for manipulating audio and video data,
 - a first disk having a recording surface,
 - a first spindle motor for rotating said first disk,
 - a first read or write head for reading data from or recording data to said first disk,
 - a first positioning mechanism for the first head,
 - a second microprocessor for controlling the operation of the first head, first positioning mechanism, first spindle motor, and communication with the first microprocessor,
 - a second spindle motor for rotating a second disk having a recording surface,
 - a second read or write head,
 - a second positioning mechanism for the second head,
 - a third microprocessor for controlling the operation of the second head, second positioning mechanism, second spindle motor, and communication with the first microprocessor, and
 - a single printed circuit board providing electrical interconnection between the first, second and third microprocessors.
2. An audio / video recorder device of claim 1, wherein the first read or write head for reading data from or recording data to the said first disk uses a magnetic means.
3. An audio / video recorder device of claim 1, wherein the second read or write head for reading data from or recording data to the said second disk uses an optical means.
4. An audio / video recorder device of claim 1, wherein the first read or write head for reading data from or recording data to the said first disk uses a magnetic means, and

the second read or write head for reading data from or recording data to the said second disk uses an optical means.

5. An audio / video recorder device of claim 3, wherein the said second disk having a recording surface is a Digital Video Disk (DVD).

6. An audio / video recorder device of claim 4, wherein the said second disk having a recording surface is a Digital Video Disk (DVD).